

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	961	(372/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/03/21 17:22
S2	65	S1 (tec or (thermo adj electric adj cooler))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/21 17:23
S3	72	S1 (tec or ((thermo or thermal) adj electric adj cooler))	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/21 17:24
S4	231	S1 (tec or ((thermo or thermal) adj electric adj cooler) or peltier)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/21 17:37
S5	259	S1 (tec or (((thermo or thermal) adj electric) or thermoelectric) adj cooler) or peltier)	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/21 17:52
S6	259	S1 and (tec or (thermoelectric cooler) or (thermo electric cooler) or (thermal electric cooler) or peltier)	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/21 17:55
S7	1198	(372/34).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/03/21 17:54
S9	360	S7 and (tec or (thermoelectric cooler) or (thermo electric cooler) or (thermal electric cooler) or peltier)	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/21 17:55
S11	78	(S1 or S7) and (tec or (thermoelectric cooler) or (thermo electric cooler) or (thermal electric cooler) or peltier) and ceramic and vias	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/21 18:13
S12	41	(S1 or S7) and (tec or (thermoelectric cooler) or (thermo electric cooler) or (thermal electric cooler) or peltier) and ceramic and (vias or hole) and amplifier	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/22 12:07
S14	961	(372/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/03/22 18:43

## EAST Search History

S15	259	S14 and (tec or (thermoelectric cooler) or (thermo electric cooler) or (thermal electric cooler) or peltier)	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/22 18:43
S16	1198	(372/34).CCLS.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/03/22 18:43
S17	264	S16 and (tec or (thermoelectric cooler) or (thermo electric cooler) or (thermal electric cooler) or peltier) not S15	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/22 18:43
S18	21	(US-20030043868-\$ or US-20030076861-\$ or US-20030128725-\$ or US-20010033592-\$).did. or (US-6859470-\$ or US-4604753-\$ or US-6876681-\$ or US-6807208-\$ or US-6729143-\$ or US-6480515-\$ or US-6240113-\$ or US-6072815-\$ or US-5652763-\$ or US-5267252-\$ or US-5187714-\$ or US-5113404-\$ or US-5068865-\$ or US-4802178-\$ or US-4338577-\$ or US-6865006-\$ or US-6778576-\$).did.	US-PGPUB; USPAT	AND	ON	2006/03/23 17:11
S19	9	S18 ceramic	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/24 11:11
S20	1	("20050207458").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/03/27 16:41
S21	6	((("20040258121") or ("20050190805") or ("20050009307") or ("20050008052") or ("20060007965") or ("20060029110")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/03/27 16:42

## EAST Search History

S22	24	(US-20030043868-\$ or US-20030076861-\$ or US-20030128725-\$ or US-20010033592-\$).did. or (US-6859470-\$ or US-4604753-\$ or US-6876681-\$ or US-6807208-\$ or US-6729143-\$ or US-6480515-\$ or US-6240113-\$ or US-6072815-\$ or US-5652763-\$ or US-5267252-\$ or US-5187714-\$ or US-5113404-\$ or US-5068865-\$ or US-4802178-\$ or US-4338577-\$ or US-6865006-\$ or US-6778576-\$ or US-5737349-\$ or US-5243611-\$ or US-4809291-\$). did.	US-PGPUB; USPAT	AND	ON	2006/03/28 15:31
S23	14	S22 mirror	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/28 15:10
S25	1	("6713866").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/03/28 16:19
S26	11	("20030043868" "20040161606" "6703561" "6713866" "6729143" "6778576" "6852928" "6878875" "6880983" "6911599" "7066659").PN.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2007/09/11 15:03
S27	55	can-type laser	US-PGPUB; USPAT; USOCR; EPO	WITH	ON	2007/09/11 15:20
S28	5	("20050146766"   "6075954"   "6323986"   "6687039"   "6831767").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/09/11 15:14
S29	266	package controller laser	US-PGPUB; USPAT; USOCR; EPO	WITH	ON	2007/09/11 15:32
S30	642	package driver laser	US-PGPUB; USPAT; USOCR; EPO	SAME	ON	2007/09/11 15:37
S31	1	("6888169").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/09/11 15:37